## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/520,542

Confirmation No.

Applicant

MAX LANDAEUS ET AL.

Filed

January 5, 2005

TC/A.U.

Examiner

Docket No. :

04-663

Customer No.:

34704

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313

## INFORMATION DISCLOSURE STATEMENT

## Dear Sir:

In accordance with the requirements of 37 CFR 1.97 and 1.98, Applicants hereby submit the documents listed hereinbelow, copies enclosed.

- (1) GB Patent No. 2 345 208 entitled AN ANTENNA FOR EDGE MOUNTING ON A PCB, By Davidson et al., published June 28, 2000. The abstract is attached hereto.
- (2) International Publication No. WO 01/91228, entitled ANTENNA ARRANGEMENT, By Björkman, published November 29, 2001. The abstract is attached hereto.

- (3) JP Patent No. 11355034, entitled ANTENNA, By Akira, published December 24, 1999. The abstract is attached hereto.
- (4) International Publication No. WO 01/24310, entitled AN ANTENNA DEVICE CONNECTABLE TO A MATING CONNECTOR, By Popescu Sundberg et al., published April 5, 2001. The abstract is attached hereto.
- (5) International Publication No. WO 02/01670 entitled

  UNITARY ANTENNA DEVICE, By Yidong Hu et al., published

  January 3, 2002. The abstract is attached hereto.
- (6) U.S. Patent No. 6,011,517 entitled SUPPORTING AND HOLDING DEVICE FOR STRIP METAL RF ANTENNA, By Skurski, patented January 4, 2000.
- (7) JP Patent No. 2002368535, entitled PORTABLE RADIO
  TERMINAL EQUIPMENT, By Yuichiro, published December 20, 2002.
  The abstract is attached hereto.

The undersigned submits the above-identified references for independent consideration by the Examiner and does not make any admission that these references are or are not material to the present invention or that these references are or are not prior art with respect to the present invention.

Respectfully submitted,

MAX LANDAEUS ET AL.

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Date: March 16, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313" on March 16, 2005.

Rachel Piscitelli

PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known Application Number 10/520,542 Filing Date

First Named Inventor

January 5, 2005 Max Landaeus et al.

Art Unit

**Examiner Name** 

Attorney Docket Number 04-663

Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Publication Date MM-DD-YYYY  Number-Kind Code <sup>2 (* known)</sup>	Name of Patentee or	Pages, Columns, Lines, Where	
				Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 6,011,517	01-04-2000	Skurski	
		US-			
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FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>			
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY						
		GB 2 345 208	06-28-2000	Davidson et al.					
		WO 01/91228	11-29-2001	Bjorkman et al.					
		JP 11355034	12-24-1999	Akira					
		WO 01/24310	04-05-2001	P.S. et al.					
		WO 02/01670	01-03-2002	Y. H. et al.					
		JP 2002368535	12-20-2002	Yuichiro					

Examiner		Date	
Signature		Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND** TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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